Index of Claims



Application/Control No.

10/763,975

COX, BRIAN J.

Applicant(s)/Patent under Reexamination

Examiner

Art Unit

Ryan Severson

3731

| <b>V</b> | Rejected |
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| =        | Allowed  |

(Through numeral) Cancelled Restricted

Non-Elected Interference

Appeal 0 Objected

| Cla   | aim  | Date          |              |          |          |              |          | _            |          |             |
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| Final | Original   | 5/16/07       |              |          |          |              |          |              |          |             |
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|       | -2-  |               |              | $\neg$   |          |              | $\Box$   |              |          |             |
|       | 3-   |               |              |          |          |              |          |              |          |             |
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|       | -5-  |               |              |          |          |              |          |              |          |             |
|       | -6-  |               |              |          |          |              |          |              |          |             |
|       | 7  |               |              |          |          |              |          |              |          |             |
|       | 4  |               |              |          |          |              |          |              |          |             |
|       | <del>- 3-</del>  |               |              |          |          |              | Ш        |              |          |             |
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|       | 4  |               |              |          |          |              |          |              | -        |             |
|       | 42   | Н             | _            | _        |          | <u> </u>     | Ш        | -            | -        |             |
|       | 44   |               |              |          |          | H            | _        |              | -        |             |
|       | 45-  |               | _            | _        |          | -            | _        | $\dashv$     | $\dashv$ |             |
|       | 45-<br>46-   |               |              | _        |          | -            | -        |              | $\dashv$ |             |
|       | 47*  | -             |              | _        |          | H            | -        |              |          |             |
|       | 40-  | _             | _            | Н        | -        | H            |          |              |          |             |
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|       | 22   | _             |              | _        | _        | $\vdash$     | $\vdash$ |              | -        |             |
|       | 23   | <b>V</b>      |              | _        |          | _            |          | Н            |          |             |
|       | 24   | 1             |              |          | -        |              |          |              |          |             |
|       | 25   | 1             |              |          |          |              |          |              |          |             |
|       | 26   | 1             |              |          |          |              |          |              |          |             |
|       | 27   | 1             |              |          |          |              |          |              |          |             |
|       | 24<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32 | >>>>>>>zzzzzz |              |          |          |              |          |              |          |             |
|       | 29   | Z             |              |          |          |              |          |              |          |             |
|       | 30   | N             |              |          |          | _            |          |              |          | _           |
|       | 31   | N             |              |          |          |              |          |              |          |             |
|       | 32   | N             |              | Ш        |          |              | ļ        |              |          |             |
|       | 33   |               | <u> </u>     | L        |          | <u> </u>     | <u> </u> | <u> </u>     |          |             |
|       | 34<br>35   | 2 2 2         | $\vdash$     | $\vdash$ | _        | <u> </u>     |          | <u> </u>     |          |             |
|       | 35   | N             | _            | $\vdash$ |          |              |          | $\vdash$     |          |             |
|       | 36<br>37   | VI            | <del> </del> | -        |          | -            | $\vdash$ | <del> </del> | -        | -           |
|       | 38   | 2 2 2         | $\vdash$     |          | -        | $\vdash$     | $\vdash$ | $\vdash$     |          | <del></del> |
|       | 39   | L,            |              | $\vdash$ | $\vdash$ | $\vdash$     | $\vdash$ | -            | -        |             |
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|       | 42   | N             | Ι-           | $\vdash$ | Г        | Т            |          |              | _        | <u> </u>    |
|       | 43   | N             |              |          | Г        | Π            | Г        | П            | П        |             |
|       | 44   |               |              |          |          |              |          |              |          |             |
|       | 45   |               |              |          |          |              |          |              |          |             |
|       | 46   |               |              |          |          |              |          |              |          |             |
|       | 47   |               | 匚            |          | 匚        |              |          |              |          |             |
|       | 48   | _             |              |          |          |              | <u> </u> | L            | L        | <u> </u>    |
|       | 49   | <u> </u>      | L            | <u> </u> | L        |              |          |              | <u> </u> | ļ           |
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| Final    | Original       |          |                           |          |  |          |          |          |                                     | ·        |
|          | 51             |          |                           |          |  |          |          |          |                                     |          |
|          | 52             | ,        |                           |          |  |          |          |          |                                     |          |
|          | 53             |          |                           |          |  |          |          |          |                                     |          |
|          | 54             | _        |                           | _        |  |          | $\neg$   |          |                                     |          |
| $\vdash$ | 55             | -        | -                         |          | $\dashv$   | -        | _        |          |                                     |          |
| <b>—</b> | 56             | $\dashv$ | $\dashv$                  | -        | -  |          | -        | -        | -                                   | _        |
|          | 50             | -        |                           |          | $\dashv$   | -        |          | $\dashv$ |                                     |          |
| <u> </u> | 57             | _        |                           |          | -  | -        |          | -        |                                     |          |
|          | 58<br>59       | _        | -                         |          | -  | -        | _        | $\dashv$ | _                                   |          |
| <u> </u> | 59             |          |                           | _        | $\vdash$   | $\dashv$ | _        |          | _                                   |          |
|          | 60             |          |                           |          |  | -        | _        | _        |                                     | -        |
|          | 61             |          | _                         | _        |  |          |          |          | -                                   | _        |
|          | 62             | _        | _                         |          |  | $\Box$   | _        | _        |                                     |          |
|          | 63             |          |                           |          |  |          |          |          | $\perp$                             | _        |
|          | 64             |          |                           |          |  |          | _        |          |                                     | _        |
|          | 65             |          |                           |          |  | Ш        |          |          |                                     |          |
|          | 66<br>67       |          |                           |          |  |          |          |          |                                     | _        |
|          | 67             |          |                           |          |  |          |          |          |                                     | _        |
| L        | 68             |          |                           |          | Ш  | Ш        |          |          |                                     |          |
|          | 69             |          |                           |          |  |          |          |          |                                     |          |
| L        | 70             |          |                           |          |  |          |          |          |                                     |          |
|          | 71             |          |                           |          |  |          |          |          |                                     |          |
|          | 72             |          |                           |          |  |          |          |          |                                     |          |
|          | 72<br>73       |          |                           |          |  |          |          |          |                                     |          |
| <u> </u> | 74             |          |                           |          |  |          |          |          |                                     |          |
| <u> </u> | 74<br>75       |          |                           |          |  |          |          |          |                                     |          |
|          | 76<br>77<br>78 |          |                           |          |  |          |          |          |                                     |          |
|          | 77             |          |                           |          | Ш  |          |          |          |                                     |          |
|          | 78             |          |                           |          |  |          |          |          |                                     |          |
|          | 79             |          |                           |          |  |          |          |          |                                     |          |
| <u> </u> | 80             |          |                           |          |  |          |          |          |                                     |          |
| <u> </u> | 81             |          |                           |          |  |          |          |          |                                     |          |
| L        | 82             |          |                           |          |  |          |          |          |                                     |          |
|          | 83<br>84       |          | Ш                         | _        |  |          |          |          | L                                   |          |
|          | 84             |          | Ш                         | L        | L  |          |          | Щ        | Щ                                   | _        |
|          | 85             |          |                           | <u> </u> | $ldsymbol{ld}}}}}}$ |          |          | Щ        | L                                   |          |
| L        | 86             |          |                           |          |  |          |          |          |                                     |          |
| <u> </u> | 87             |          |                           |          |  |          |          |          |                                     |          |
| L_       | 88             |          | Ш                         | L.       |  |          |          |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |
| <u> </u> | 89             |          |                           |          |  | Ш        | L.       | L_       | L                                   |          |
|          | 90             | Ш        | Ш                         | <u> </u> | L  | L        |          |          | <u> </u>                            | L        |
| <u></u>  | 91             |          |                           |          | $oxed{oxed}$   | Щ        |          | <u> </u> | <u> </u>                            | <u> </u> |
|          | 92             | Ĺ        |                           | <u> </u> |  | Ш        |          | L        | L                                   | <u>_</u> |
| <u> </u> | 93             |          | L                         |          |  | Ш        |          | _        |                                     | _        |
| <u></u>  | 94             | _        | $ldsymbol{ldsymbol{eta}}$ | <u> </u> | <b> </b>   |          |          | $\vdash$ | $\vdash$                            | <u> </u> |
| _        | 95             |          | <u> </u>                  | <u> </u> | <u> </u>   |          | _        |          | L                                   | <u> </u> |
| <u> </u> | 96             | <u> </u> | <u> </u>                  | <u> </u> | ╙  | <u> </u> |          | <b> </b> | L_                                  | _        |
| ļ        | 97             | <u> </u> | <u> </u>                  | <u> </u> | <u> </u>   | $\vdash$ | <u> </u> | Щ.       | ⊢                                   |          |
|          | 98             | <u> </u> | <u> </u>                  | ļ        |  | $\vdash$ | $\vdash$ | $\vdash$ | -                                   | -        |
|          | 99             |          | L                         | <u> </u> | <u> </u>   | ldash    |          | L.       | <u> </u>                            | ļ        |

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| Final       | Original   |  |          |              |   |               |                                     |          |                                |          |
|             | 101  |  |          |              |   |               |                                     |          |                                |          |
|             | 102  |  |          |              |   |               |                                     |          |                                |          |
|             | 103  |  |          |              |   |               |                                     |          |                                |          |
|             | 104<br>105   |  |          |              |   |               |                                     |          |                                |          |
|             | 105  |  |          |              |   |               |                                     |          |                                |          |
|             | 106<br>107   | _  | Ш        |              |   |               |                                     |          |                                |          |
|             | 107  |  | Щ        |              |   |               |                                     | _        |                                |          |
| <u> </u>    | 108  |  | Щ        |              |   |               |                                     |          |                                | _        |
| <u> </u>    | 109  | _  | Н        |              |   | _             |                                     |          |                                | $\dashv$ |
|             | 110  | _  | _        |              |   |               | $\vdash$                            |          | _                              | $\dashv$ |
|             | 111<br>112<br>113                                    | $\vdash$   | $\vdash$ |              | - | -             | H                                   |          | $\vdash$                       | $\vdash$ |
|             | 112  | ⊢  |          | $\vdash$     | _ | $\vdash$      | $\vdash$                            | _        | $\vdash$                       | Н        |
| <u> </u>    | 114  | $\vdash$   | $\vdash$ |              |   | -             | $\vdash$                            |          | $\vdash$                       | Н        |
| <del></del> | 114<br>115   | $\vdash$   |          | Н            | _ | -             | Н                                   | -        | H                              | $\vdash$ |
| _           | 116  | -  |          |              |   |               | H                                   |          |                                | $\vdash$ |
|             | 117  | -  |          | _            |   |               |                                     |          |                                |          |
|             | 117<br>118   | $\vdash$   |          |              |   |               |                                     |          |                                |          |
|             | 119  |  | -        |              | _ |               |                                     |          |                                |          |
|             | 120  |  |          |              |   |               |                                     |          |                                |          |
|             | 120<br>121   |  |          |              |   |               |                                     |          |                                |          |
|             | 122  |  |          |              |   |               |                                     |          |                                |          |
|             | 123  |  |          |              |   |               |                                     |          |                                |          |
|             | 124  |  |          |              |   |               |                                     |          |                                |          |
|             | 125  |  |          |              |   |               |                                     |          |                                |          |
|             | 126  |  |          |              |   |               |                                     |          | L                              |          |
|             | 127  | _  |          |              |   |               |                                     |          |                                |          |
|             | 122<br>123<br>124<br>125<br>126<br>127<br>128<br>129 | L  | _        |              |   |               |                                     |          |                                |          |
| Ь           | 129  |  | _        |              |   |               |                                     |          | <u> </u>                       |          |
| L           | 130  |  | _        |              |   |               |                                     |          | <u> </u>                       | •        |
| <b>├</b>    | 131  | _  |          |              | _ | _             | _                                   | _        | <u> </u>                       |          |
|             | 130<br>131<br>132<br>133                             | $\vdash$   | $\vdash$ | -            | - | _             |                                     | _        | ⊢                              |          |
| $\vdash$    | 133  | $\vdash$   |          | <del> </del> |   | ⊢             | $\vdash$                            | -        |                                |          |
|             | 134<br>135   | $\vdash$   | $\vdash$ | $\vdash$     | - | H             |                                     | -        | $\vdash$                       | Ь.       |
|             | 136  | <del> </del>                                     |          | <del> </del> | - | ⊢             | $\vdash$                            | $\vdash$ | $\vdash$                       |          |
| $\vdash$    | 136<br>137<br>138                                    | $\vdash$   | $\vdash$ | $\vdash$     | H | $\vdash$      | $\vdash$                            | -        | $\vdash$                       | $\vdash$ |
| <u> </u>    | 138  | <del>                                     </del> | $\vdash$ | $\vdash$     | Н | $\vdash$      | $\vdash$                            |          | $\vdash$                       | $\vdash$ |
|             | 139  | $\vdash$   |          |              | - | -             | -                                   |          | $\vdash$                       | $\vdash$ |
| $\vdash$    | 139<br>140   |  |          |              | Т | $\vdash$      | $\vdash$                            | _        | <del> </del>                   |          |
| <del></del> | 141  | Г  | Г        | <b> </b>     |   |               |                                     | Г        | Г                              |          |
|             | 142  |  | $\Box$   | Г            |   | Г             |                                     |          |                                |          |
|             | 143  | <u> </u>   | Г        | П            |   | Г             |                                     |          |                                |          |
|             | 144  |  |          |              |   |               |                                     |          |                                |          |
|             | 145  |  |          |              |   |               |                                     |          |                                |          |
|             | 146  |  |          |              |   |               |                                     |          |                                |          |
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|             | 150  |  | L        |              |   |               |                                     |          |                                | l        |